

Khiterer Law Office

2901 W. Coast Hwy., Suite 200, Newport Beach, CA 92663 Tel. (949) 631-6161 Fax (949) 650-1703 info@needpatent.com

AF
Ifw



July 28, 2007

Mail Stop Appeal
Brief - Patents
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jack Gershfeld

Serial No.: 09/740,065

Filed: December 20, 2000

For: METHOD OF EVALUATING DEGRADATION OF ELECTRICAL SIGNALS

Group Art Unit: 2611

Examiner: Rueben M. Brown

CORRECTION TO AMENDED BRIEF ON APPEAL

Sir:

This is a Correction to Amended Brief on Appeal in response to the Notification of Non-Compliant Appeal Brief under 37 CFR 41.37 mailed on 06/28/2007.

Khiterer Law Office

2901 W. Coast Hwy., Suite 200, Newport Beach, CA 92663 Tel. (949) 631-6161 Fax (949) 650-1703 info@needpatent.com

Corrected Summary of Invention

Video signals, when they pass through cables and various circuits, degrade. (Specification, page 2, 13-15). This invention allows to evaluate said degradation by way of a side by side comparison of a degraded video signal and a reference signal.

Figure 2 illustrates the method of this invention.

A first video signal (generated by First Test Generator 50) is applied to an input of a circuit at junction A. Passing the first video signal through the circuit causes the circuit to output a degraded video signal at junction B. (Specification, page 9, 3-8, p.12, 3-6).

The degraded video signal and a reference video signal, identical to the first video signal (generated by Second Test Generator 60) are then synchronized and combined through Video Synchronizer 70. (Specification, page 9, 9-11, p.12 7-13).

The output of Video Synchronizer 70 is applied to Video Display 40, such that full images of the degraded and reference video signals (50a and 60a) are displayed simultaneously on different portions of the video display. The images of the

Khiterer Law Office

2901 W. Coast Hwy., Suite 200, Newport Beach, CA 92663 Tel. (949) 631-6161 Fax (949) 650-1703 info@needpatent.com

degraded and reference video signals 50a and 60a are then visually compared side by side to assess degradation of the degraded video signal versus the reference video signal. (Specification, page 9, 21-23, p.10, 1-5, p.12, 14-21).

Significantly, junctions A and B can be located great distances from each other, which permits testing degradation of video signals originating, for example, at an office on the first floor of a 100 story building and transmitted to a board room on the 100th floor.

Very truly yours,



Vladimir Khiterer

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to:

Mail Stop Appeal
Brief - Patents
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On July 28, 2007


Signature

Vladimir Khiterer

Typed or printed name of person signing certificate